IAP12 Rec'd PCT/PTO 2 3 MAY 2006

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER: **KAWZ 200115**

U.S. APPLICATION NO. (if known, see 37 CFR 1.5)

INTERNATIONAL APPLICATION NO. PCT/JP2004/017395

INTERNATIONAL FILING DATE 24 November 2004 (24.11.2004)

PRIORITY DATE CLAIMED 25 November 2003 (24.11.2003)

TITLE OF INVENTION

PARTICULATE MATTER-CONTAINING EXHAUST EMISSION CONTROLLING FILTER, EXHAUST EMISSION CONTROLLING METHOD AND DEVICE

APPLICANT(S) FOR DO/EO/US							
KATO, YASUYOSHI et al.							
	olicar rmat	nt submits herewith to the United States Designated/Elected Office (DO/EO/US) the following items and other tion:					
1.	\boxtimes						
2.							
3.							
4.		The US has been elected (Article 31).					
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2))					
		a. is attached hereto (required only if not communicated by the International Bureau).					
		b. As been communicated by the International Bureau.					
		c. is not required, as the application was filed in the United States Receiving Office (RO/US).					
6.	\boxtimes	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).					
		a. 🛛 is attached hereto.					
		b. has been previously submitted under 35 U.S.C. 154(d)(4).					
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))					
		a. are attached hereto (required only if not communicated by the International Bureau).					
		b. has been communicated by the International Bureau.					
		c. have not been made; however, the time limit for making such amendments has NOT expired.					
		d. have not been made and will not be made.					
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).					
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).					
	Iter	ns 11 to 20 below concern document(s) or information included:					
11.		An Information Disclosure Statement, related PTO-Form 1449 and references (if required) under 37 CFR 1.97 and 1.98.					
12.		An Assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 included.					
13.		A Preliminary Amendment.					
14.		An Application Data Sheet.					
15.		A substitute specification.					
16.		A power of attorney and/or change of address letter.					
17.		A computer readable form of the sequence listing in accordance with PCT Rule 13.ter.2 and 37 CFR 1.821-1.825.					
18.	\boxtimes	A second copy of the published International Application under 35 U.S.C. 154(d)(4).					
19.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).					
20.	\boxtimes	Other items or information: INTERNATIONAL SEARCH REPORT					

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Petent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: MAIL STOP PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

AP9 REC'D PCT/PTO 23 MAY 2006 SUBSTITUTE FOR PTO-1390 (Rev. 12-2007) OMB 0651-0021

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10.	7580 S	ATTORNEY'S DOCKET NO. KADZ 200114				
The following fee					Calculations	PTO Use Only
21. Basic na	tional fee (37 C	FR 1.492(a))	•	\$300.00	\$300.00	
22. 🛭 Examina	tion fee (37 CF					
internation by IPEA/ of PCT A	tten opinion pre onal preliminary US indicates a orticle 33(1)-(4) situations	\$200.00				
23. X Search f	ee (37 CFR 1.4	92(b))		-		
internation by IPEA/ of PCT A Search for the internation of the previous	tten opinion pre- pral preliminary US indicates al crticle 33-(1)-(4 ee (37 CFR 1.4 national applica onal Searching onal Search Re n the US and pre- ty communicates situations	\$400.00				
7 111 011101	0.100110110		\$500.00			
	TOTAL OF 2			\$900.00		
	.00 for furnishi	ng any of the	search fee, e	\$900.00 xamination fee, or the ational stage (37 CFR	\$0.00	
oath or declaration	.00 for furnishing after the date	ng any of the of commence	search fee, e	xamination fee, or the	\$0.00	
oath or declaration 1.492(h)).	.00 for furnishi after the date	ng any of the of commence	search fee, e ment of the na	xamination fee, or the ational stage (37 CFR	\$0.00	· · · · · · · · · · · · · · · · · · ·
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oath or declaration 1.492(h)). CLAIMS Total Claims Independent Claims Multiple Dependent Claim(s) Additional fee for specification and drawings filed in paper over 100	NUMBER FILED 20 - 20 = 2 - 3 = Group(s): (Group = number of each additional 50 or fraction	NUMBER EXTRA 0 0	RATE x \$50 x \$200 x \$360	camination fee, or the ational stage (37 CFR CALCULATIONS = \$0.00 = \$0.00 = \$0.00	\$0.00 \$0.00 \$0.00	
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oath or declaration 1.492(h)). CLAIMS Total Claims Independent Claims Multiple Dependent Claim(s) Additional fee for specification and drawings filed in paper over 100 sheets Processing fee of than 30 months in	Of for furnishing after the date NUMBER FILED 20 - 20 = 2 - 3 = Group(s): (Group = number of each additional 50 or fraction thereof) \$130.00 for furnifrom the earlief the enclosed are accompanied.	NUMBER EXTRA O O TOTAL OF mishing the Eest claimed paragraphs of the control o	RATE x \$50 x \$200 x \$360 x \$250 ABOVE CALCUING In translation	CALCULATIONS = \$0.00 = \$0.00 = \$0.00 = \$0.00 AUDITIONS = \$0.00	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00	

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a.		A check in the amount of \$ to cover the above fe	es is enclosed.					
b.		Please charge Deposit Account No. 06-0308 in the am sheet is enclosed.	ount of \$ to cover the fees identified. A duplicate of this					
C.	\boxtimes	Fees indicated above are to be charged to a credit card the Credit Card is unable to be charged, please character No. 06-0308.	d. The appropriate form PTO-2038 is enclosed for this purpose. If irge any and all fees or credit any overpayment to Deposit					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
SEND ALL CORRESPONDENCE TO:								
Cυ	STC	MER NUMBER 027885	Kis and / mil					
Fay	, Sh	narpe, Fagan, Minnich & McKee, LLP	Signature					
	1100 Superior Avenue							
		h Floor	Richard J. Minnich					
Cle	vela	nd, OH 44114-2579	Name					
			04.475					
			24,175					
			Registration Number					
			May , 2006					
			Date					
			2-1-2					

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the complete form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Petert and Trademark Office, U.S. Department of Commence, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

10/580506 'AP9 Rec'd PCT/PTO 23 MAY 2006'

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S) : YASUYOSHI KATO et al.

TITLE : PARTICULATE MATTER-: CONTAINING EXHAUST

EMISSION CONTROLLING
FILTER, EXHAUST EMISSION
CONTROLLING METHOD AND

DEVICE

APPLICATION NO. : To be assigned

FILED : Herewith

ATTORNEY DOCKET NO. : KAWZ 200115

Cleveland, OH 44114

May 23, 2006

CERTIFICATE OF EXPRESS MAILING UNDER 37 CFR 1.10

"Express Mail" Mailing Label Number: EV 494958735 US Date of Deposit: EV 494958735 US May 23, 2006

I hereby certify that the attached *TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371* and accompanying documents are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10, addressed to: MAIL STOP PCT, Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated above.

afoline A. Schweter